

Amendments to the Specification:

- Please amend as follows:

(1) The paragraph at page 9, and specifically lines 4-5

“Therefore, the binary image is acquired from the 3D data by representing fabrics as white and pilings as ~~white~~black.”

(2) The paragraph at page 9, and specifically line 25

“As shown in FIG. 4, the pilling evaluation apparatus (100) is composed of the following components; a slit laser beam projector (30) which measures the surface height of the specimen; a couple of CCD cameras (40) lying in the both side of the slit laser beam projector (30) to scan the surface profile of the fabric specimen in 3D; a horizontally traveling table (20); a controlling personal computer (50) which receives data and calculates the pilling information.”

(3) The paragraph at page 11, and specifically line 20

“Furthermore, the actual height value of a certain region of the specimen (10) is calculated from the pixel shift and it is necessary to calibrate the initial position of the apparatus (100) and correlate the pixel shifts with the real height values.[[.]]”

(4) The paragraph at page 12, line 12 and (5) Page 12, line 12

“The sample specimens with the size of 80 x 80 mm were measured at 0.5 mm intervals in both x and y directions. ~~The result of S12 sample can be a reference to compare with the fabric of no pillings as shown in FIG. 9a and 9b.~~”

(6) The paragraph at page 8, and specifically lines 1-5

“The actual dimension of the standard photograph can be represented by the number, area and density of the pillings that are black pixels in the binary image, where r is a distance between the pills.”

(7) The paragraph at page 8,

Please amend the paragraph on page 8, lines 7-11 as follows:

“The measurement of pillings is done from the measurement of number, area, and density of pillings. ~~And t~~Those values, which are also obtained from ~~used for both statistical analysis and image analysis to specify the characteristics of the fabric specimen comparing the standard photographs and which will be compared with, are used for both statistical analysis and image analysis to specify the characteristics of the fabric specimen.~~”